EAST Search History

EAST Search History (Prior Art)

Ref#	Hits	Search Query	:	Default Operator	Plurals	Time Stamp
S1	48	((NAOKI) near2 (MATSUMURA)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/05/27 10:57
\$2	8	((NAOKI) near2 (MATSUMURA)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/27 10:57
33	65	((EMIKO) near2 (IGAKI)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/27 10:58
S4	131	((EMIKO) near2 (IGAKI)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/05/27 10:58
S5	9	((MOTOI) near2 (KAWAMURA)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/27 10:58
S6	21	((MOTOI) near2 (KAWAMURA)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/05/27 10:58
S7	16	((MASASHI) near2 (SHOJI)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/27 10:58
S8	175	((MASASHI) near2 (SHOJI)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/05/27 10:58
S9	9	((MIYUKI) near2 (NAKAI)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/27 10:58
S10	15	((MIYUKI) near2 (NAKAI)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/05/27 10:58
S11	8	US-1443493-\$.DID. OR US-112006D-\$.DID. OR JP-10199574-\$.DID. OR EP-0851525-\$.DID. OR US-1151200-\$.DID. OR US-7152006-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27 10:59
S12	2	US-1443493-\$.DID. OR US-8170126-\$.DID. OR US-19957418489-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27 11:00
S13	2	matsushita same electric same industrial\$.as.	EPO; JPO; DERWENT	OR	OFF	2009/05/27 11:05

S14	37643	matsushita same electric same industrial\$.as.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27 11:06
S15	1307	panasonic same corporation.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27 11:06
S16	690	S14 and (secondary same battery)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27 11:07
S17	18	S15 and (secondary same battery)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27
S18	94	S16 and (aluminum and magnesium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27
S19	4284	429/331,332,231.1,231.6,231.9,231.5,220,221.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27 14:39
S20	442	S19 and (nonaqueous same secondary same battery)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27 14:39

\$21	441	S20 and lithium	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27 14:39
\$22	386	S21 and (positive same electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27 14:40
23	283	S22 and aluminum same collector	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27 14:40
24	81	S23 and (magnesium and silicon)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27 14:40
25	2	S24 and ((sheet or island) near region\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27 14:41
26	8381	nonaqueous same secondary same battery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27 14:55
27	5591	S26 and lithium	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27 14:55

S28	3944	\$27 and (positive same electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27 14:55
\$29	871	S28 and aluminum same collector	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27 14:55
S30	183	S29 and (magnesium and silicon)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27 14:56
S31	6	S29 and ((sheet or island) near region\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27 14:56
S32	183	S30 and (magnesium and silicon)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27 14:56
S33	5	S32 and ((sheet or island) near region\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27 14:56
S34	6	S32 and (protective same layer same oxide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27 14:57

S35	5	S33 and ((sheet or island) near region\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27 14:57
S36	1	S33 and (protective same layer same oxide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27 14:57
S37	577	S29 and (active same layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27 16:07
S38	213	S37 and ((aluminum same sheet) and (aluminum smae layer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27 16:08
S39	46	S38 and (protective same layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27 16:08
S40	25	S39 and (silicon and magnesium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27 16:08
S41	0	S21 and ((aluminum adj layer) and (silicon adj layer) and (aluminum adj foil) and (silicon adj layer) and (aluminum adj layer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27 16:20

S42	30	((aluminum adj layer) and (silicon adj layer) and (aluminum adj foil) and (silicon adj layer) and (aluminum adj layer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27 16:21
S43	1	S42 and (positive same electrode same collector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27 16:21
S44	0	((aluminum adj foil) and (magnesium adj layer)) near (vacuum adj deposition)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27 16:23
S45	14	((aluminum adj foil) and (magnesium adj layer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27 16:24
S46	7	S45 and (positive same electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/27 16:24
S47	29041	positive same electrode same collector	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 10:18
S48	1522	S47 and (nonaqueous same secondary same battery)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 10:18

S49	161	S48 and (aluminum and silicon and magnesium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 10:19
S50	36	S49 and (protective same layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 10:19
S51	37675	matsushita same electric same industrial\$.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 12:53
S52	29041	positive same electrode same collector	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 12:53
\$53	494	S51 and S52	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 12:53
S54	1318	panasonic same corporation.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 12:53
S55	19	S54 and S52	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 12:53

S56	37	553 and (nonaqueous same secondary same battery)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 12:54
S57	3	S56 and (aluminum and silicon and magnesium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 12:55
\$58	46	S53 and (aluminum and silicon and magnesium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 12:55
S59	6550	positive same electrode same collector	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 12:59
\$60	33	S59 and (aluminum and silicon and magnesium)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 12:59
361	3	S60 and (protective same layer)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 12:59
362	6076	429/331,332,231.1,231.6,231.9,231.5,220,221,246,251,252,218,213.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 13:02
S63	1522	S52 and (nonaqueous same secondary same battery)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 13:49

S64	0	S63 and ((aluminum and silicon and magnesium) near average same composition)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 13:49
S65	0	S63 and ((aluminum and silicon and magnesium) near (average same composition))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 13:49
S66	0	S63 and ((aluminum and silicon and magnesium) near (average same composition))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 13:50
S67	161	S63 and (aluminum and silicon and magnesium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 13:50
\$68	126	S87 and (average)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 13:50
S69	43	S67 and (average same composition)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 13:50
S70	0	layer\$2 same (aluminum and magnesium and silicon) near (positive same electrode same collector)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 13:54

S71	0	((aluminum and magnesium and silicon) same (layer layers)) near (positive same electrode same collector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 13:55
S72	0	((aluminum and magnesium and silicon) same (layer layers sheet)) near (positive same electrode same collector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 13:55
S73	17865	(positive same electrode) with collector	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 13:56
S74	778	S73 and (aluminum and magnesium and silicon)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 13:56
375	167	S74 and (lithium same reversibly)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 13:56
S76	0	S75 and (average same composition) near (alloys)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 13:57
S77	2	S75 and (liquid same repellent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 13:57

S78	4	(island same regions same aluminum same sheet same collector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 14:19
S79	145	(island same regions with (magnesium or silicon or aluminum) same collector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 14:23
S80	3	(island same regions with (magnesium or silicon or aluminum) same positive same electrode same collector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 14:23
381	0	((aluminum adj sheet) with ((island adj regions) same silicon same alloy))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 14:27
382	1	((aluminum adj sheet) with (island adj regions))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2009/05/28 14:28
S83	1	((island adj regions) with (silicon same alloy))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 14:28
S84	115	((((island same regions) or discrete) with (silicon same alloy))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 14:29

S85	1	S84 and (aluminum adj sheet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 14:29
\$86	14	S84 and (aluminum same sheet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 14:29
\$87	460	429/245,233.ccls. and (positive same electrode same collector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 14:31
S88	361	S87 and (Lithium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28
\$89	63	S88 and (aluminum and magnesium and silicon)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 14:31
S90	3517501	((magnesium and aluminum and silicon) same content or weight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 15:23
S91	1737	S90 and (nonaqueous same secondary same battery)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 15:24

S92	853	S91 and (positive same electrode same collector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 15:24
S93	77	S92 and (protective same layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 15:24
S94	1	("5597665").PN.	USPAT; USOCR	OR	OFF	2009/05/29 10:19
S95	16	("4251603" "5085956" "5156899" "5196232" "5232788").PN. OR ("5597665").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/29 10:20
S96	2229	collector same aluminum same sheet	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/29 12:14
S97	188	S96 and (nonaqueous same secondary same battery)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/29 12:14
S98	0	S97 and (plurality same discrete same sheet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/29 12:15
S99	0	997 and (plurality same island same region same sheet)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/29 12:15
S100	18	S97 and (plurality same sheet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/29 12:15

S101	1	((magnesium and silicon and aluminum) near (weight same percent))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 09:46
S102	1	(((magnesium and silicon and aluminum) or cordierite) near (weight same percent))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 09:49
S103	0	((Mg and Al and Si) near (weight same percent))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 09:50
S104	0	((magnesium and silicon and aluminum) near (weight same percent))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 09:57
S105	0	((Mg and Al and SI) near (weight same percent))	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 09:57
S106	1318	panasonic same corporation.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 09:58
5107	0	S106 and S101	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 09:58
S108	37675	matsushita same electric same industrial\$.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 \09:58

S109	0	S108 and S101	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2009/06/01 09:58
S110	14	((aluminum adj foil) and (magnesium adj layer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 09:58
S111	2330	collector same aluminum same sheet	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/25 09:55
S112	203	S111 and (nonaqueous same secondary same battery)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/25 09:55
S113	47	S112 and (lithium same ion\$1 same revers\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/25 09:55
S114	44	S113 and (positive same electrode)\	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/25 09:55
S115	37	S114 and (magnesium "Mg" "Si" silicon)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/25 10:15
S116	1	S115 and liquidus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/25 10:16

S117	1	liquidus and (nonaqueous same secondary same battery)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; UBM_TDB	OR	OFF	2009/11/25 10:16
S118	2	liquidus and (nonaqueous same battery)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/25 10:16
S119	10515	liquidus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/25 10:17
S120	177	S119 and (positive same electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/25 10:17
S121	98	S120 and (aluminum and ("S" "Mg" magensium silicon))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/25 10:18
S122	1	S121 and (nonaqueous same battery)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/25 10:18
S123	2	S121 and (lithium same ion\$1 same revers\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/25 10:19

S124	0	((aluminum adj foil) and (magnesium adj layer) near (vacuum adj deposition))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/01 11:38
S125	14	((aluminum adj foil) and (magnesium adj layer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/01 11:39
5126	1	((aluminum) and (magnesium)) near (positive adj electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/01 11:41
5127	33	((aluminum) and (magnesium)) near (cathode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/01 11:42
3128	3	((aluminum) and (magnesium)) near (collector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/01 11:42
3129	66	((EMIKO) near2 (IGAKI)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/01 11:44
S130	0	S129 and ((aluminum) and (magnesium)) near (positive adj electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/01 11:44
S131	131	((EMIKO) near2 (IGAKI)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/12/01 11:45
S132	0	S131 and ((aluminum) and (magnesium)) near (positive adj electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/01 11:45

S133	9	((MOTOI) near2 (KAWAMURA)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/01 11:45
S134	0	S133 and ((aluminum) and (magnesium)) near (positive adj electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/01 11:45
S135	21	((MOTOI) near2 (KAWAMURA)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/12/01 11:45
S136	0	S135 and ((aluminum) and (magnesium)) near (positive adj electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/01 11:45
5137	19	s7and ((aluminum) and (magnesium)) near (positive adj electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/01 11:45
6138	175	((MASASHI) near2 (SHOJI)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/12/01 11:45
S139	0	S138 and ((aluminum) and (magnesium)) near (positive adj electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/01 11:45
5140	131	S131	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/01 11:45
S141	19	((MIYUKI) near2 (NAKAI)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/12/01 11:45
5142 5142	0	S141 and ((aluminum) and (magnesium)) near (positive adj electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/01 11:45

S143	38083	matsushita same electric same industrial\$.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/01 11:46
S144	0	S143 and ((aluminum) and (magnesium)) near (positive adj electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/01 11:46
S145	471	429/245,233.ccls. and (positive same electrode same collector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/01 11:46
S146	372	S145 and (Lithium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/01 11:46
S147	454026	S146 and (aluminum and magnesium) or (aluminum and silicon)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/01 11:46
S148	183	S146 and ((aluminum and magnesium) or (aluminum and silicon))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/01 11:46
S149	15	("4043 aluminum alloy")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/04 09:43

150	3377542	(aluminum adj alloy) near\$3 (magnesium and silicon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/04 09:47
151	934	S150 and (nonaqueous same secondary same battery)	US PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/04 09:47
152	371	S150 and (magnesium and silicon) same ("wt%" "% by weight")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/04 09:48
153	178	S150 and (aluminum and magnesium and silicon) same ("wt%" "% by weight")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/04 09:48
154	0	S151 and (aluminum and magnesium and silicon) same ("wt%" "% by weight")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/04 09:59
155	0	S151 and (aluminum and ("Mg" or magnesium) and ("Si" or silicon)) same ("wt%" "% by weight")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/04 10:00
156	0	%" "% by weight")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/04 10:00

S157	1	(battery) and (aluminum and ("Mg" or magnesium) and ("Si" or silicon)) same ("wt%" "% by weight")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/04 10:01
S158	0	(positive same collector) and (aluminum and ("Mg" or magnesium) and ("S" or silicon)) same ("wt%" "% by weight")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	1	2009/12/04 10:01
S159	22	(battery) and (("aluminu alloy") or ("Al-Mg" and "Al-Si"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/04 10:03
S160	0	(battery) and (("aluminu alloy") or ("Al-Mg" and "Al-Si") same ("%wt" "% by weight"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/04 10:05
S161	2	(battery) and (("aluminu alloy") or ("Al-Mg" and "Al-Si") same ("% wt" "% by weight" "wt %"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/04 10:05
S162	1	("20050112274").PN.	US-PGPUB; USPAT; USOCR	OR	i	2009/12/04 11:44
S163	2	(("20050112274") or ("7459234")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/04 11:45

EAST Search History (Interference)

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